

SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. P-5026	SERIAL NO. 09,892,061
	APPLICANT: BACHUR ET AL.	
	FILING DATE: JUNE 26, 2001	GROUP: 1744

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
WLB	4,889,992	12/26/89	HOBERMAN	250/343		11/12/87

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER

DATE CONSIDERED

12/27/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

#87704

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)
P-5026

Application Number
09/892,061

Applicant(s)
Bachur, Jr. et al.

Filing Date
6/26/01

Group Art Unit
1744

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WAB		4,945,060	7/31/90	Turner			
		5,094,955	3/10/92	Calandra et al.			
		5,162,229	11/10/92	Thorpe et al.			
		5,164,796	11/17/92	DiGuseppi et al.			
WAB		5,217,876	6/8/93	Turner et al.			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

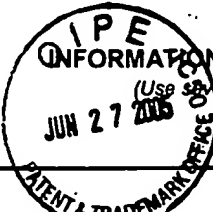
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
WAB		GB2059574A		Great Britain				
WAB		EP0834554A2		EPO				
WAB		EPO 0 688863A2		EPO				

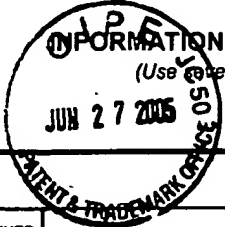

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WAB		"Remote detection of methane with a 1.66-um diode laser" Kiyoji Uehara and Hidet Tai 20 Feb. 1992/Vol. 31, No. 6, Applied Optics

EXAMINER WAB	DATE CONSIDERED 12/27/05
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

				ATTY DOCKET NO. P-5026		APPLICATION NO. 09/892,061		
				APPLICANT(S) Bachur, Jr. et al.				
				FILING DATE 6/26/01		GROUP ART UNIT 1744		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>MB</i>		5,482,842	1/9/96	Berndt				
<i>MB</i>		5,401,966	3/28/95	Gray et al.				
		4,889,992		Hoberman				
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
<i>MB</i>		European Search Report - EP 01 12 2846 (12/29/2003)						
EXAMINER				DATE CONSIDERED				
<i>W. H.</i>				12/27/05				
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>								

				ATTY DOCKET NO. P-5026		APPLICATION NO. 09/892,061		
				Bachur, Jr. et al.				
				FILING 6/26/01		GROUP ART 1744		
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
AKK		5,586,823	12/24/96	Carr				
		5,863,752	1/26/99	Court et al.				
		5,858,769	1/12/99	DiGuiseppi et al.				
HLB		5,856,175	1/5/99	Thorpe et al.				
U.S. PATENT APPLICATION PUBLICATIONS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER 				DATE CONSIDERED 12/27/08				

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